

SC21AF commands

MJS CRS SRD
Electronics

4) Command/Status System

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Command/status table

data

Address
0

1&2

3&4

5&6

7&8

cmd

stat

11

12

13

2 ¹	5	redundant polling	A1 power off	LA1 power off	Delete LA3 terms	Delete LB3 terms	Disable TET	Add D4 terms	D1 power off	H1C1 power off	High Volt enable
2 ⁰	6	A2 power off	LA2 power off	Delete LA2 terms	Delete LB2 terms	Delete W1 terms	Delete TET	Disable D2 power off	H1C2 power off	Cal Stim disable	
2 ²	7	High Volt enable	B1 power off	LA3 power off	Disable H1P mode	Delete G* terms	Delete D3 terms	Delete GB* terms	D3 power off	H1C3 power off	redundant polling
2 ¹	8	HET 2 high gain	B2 power off	LA4 power off	Disable H1BSP mode	Delete C4 terms	Subs D7L* for D8*	Delete GA* terms	D4 power off	H1C4 power off	
2 ⁰	9	HET 1 high gain	C1 Guard power off	LB1 power off	Disable H1BSe mode	Delete C1 terms	Delete W2 terms	Subs D7L* for D8*	D5 power off	H2C1 power off	H1 Gain auto
2 ²	10	Cal Stats Q3 (MSB)	C2 Guard power off	LB2 power off	Disable H1AS mode	Delete B2 terms	Delete GB* terms	Delete D3 terms	D6 power off	H2C2 power off	H1 Gain set high
2 ¹	11	Cal Stats Q2	C3 Guard power off	LB3 power off	Disable LET B	Delete B1 terms	Delete GA* terms	Delete W1 terms	D7 power off	H2C3 power off	H2 Gain auto
2 ⁰	12	Cal Stats Q1 (LSB)	C4 Guard power off	LB4 power off	Disable LET A	Delete A2 terms	Add D4 terms	Delete W2 terms	D8 power off	H2C4 power off	H2 Gain set high

Approved

Date

SC21AF

z

Example:
SC21AF 05 200 = delete LA3 term

2 digit left
col 14
2 digit mid
col 14
2 digit right
col 14